DR. A. N. CARTER
SCHOOL OF APPLIED GEOLOGY
UNSW

GROUP BOOK No. 5

202 - 248

GROUP 202

TORQUAY. NS. 309.
"Second - lowest bed in Bird Rock Section.

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM XE
1. Globig. lge (? woodi)	vent	XE-12
2. Globig. 4 chs.	vent	XE-13
3. Globig. fine 4 3½ chs	vent	XE-14
4. Globig. v. low spire, 3½ chs	vent	XE-15
5. Globig. low sp. v compact 3½	vent	XE-16
6. Globig. Gothic ap.	vent obl	XE-17
7. Same sp.	dorsal	XE-18
8. Lge. bibicides perforatus	vent	XE-19
9. Lge. Globig. 3 chs (? woodi)	vent	XE-20
10. Globig. lge, V. high spire	side	XE-21
11. Globig. Gothic ap.	edge	XE-22
12. Globig. br. last ch	vent	XE-23
13. Globig. compact. ? connecta honeycomb	vent	XE-24
14. Globo ? rotalia 5 chs	vent	XE-25
15. Globig Gothic ap	vent	XE-26
16. Strange Globig	vent	XE-27
17. Lge Globig ? woodi	vent	XE-28
18. Lge. Glob. like Gothic but normal ap.	vent	XE-29
19. Lge Glob. like bulloides	vent	XE-30
20. Globig. cf Gothic	vent	XE-31
21. Globig. Gothic	edge	XE-32
22. Globig compact	vent	XE-33
23. Globig.	edge	XE-34; XF-1
24. Globig. Sm. compact coarse surf	vent	XF-2
25. Globig. fine surf.	vent	XF-3
26. Astrononion centroplax	side	XF-4
27. Globig. honeyc. lge umbil.	vent	XF-5
28. Globig. similar 27 but finer	vent.	XF-6
29. Cibicides perforatus	vent	XF-7
30. Globig. compact. ? connecta	vent.	XF-8

GROUP 203

TORQUAY, VICTORIA
CELLEPORA LIMESTONE

NS. 321

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS.	FILMS XF, XG
1. Globigerina ? "connecta"	vent.	XF-9
2. Globoquadrina	dors	XF-10
3. Globigerina, h. sp., arche	vent.	XF-11
4. Globigerina cf. angiporoides	vent	XF-12
5. Globigerina 3½ ch, medap	vent	XF-13
6. Spirillina		XF-14
7. Globigerina ? normal woodi	vent	XF-15
8. Globig. 4chs. & umbilic	vent	XF-16
9. Globig. ? kummerform connecta	vent	XF-17
10. Globig. ? connecta		XF-18
11. Globig. strange	dors	XG-1
12. Globig. cf. angiporoides	vent.	XG-2
13. Globig. 3½ ch	vent	XG-3
14. Globig. almost 5 ch	vent	XG-4
15. Globig. 4½ ch	vent	XG-5
16. Globig. like 203/3	edge obl	XG-6
17. ?	dors.	XG-7
18. Globig, like 203/15	edge obl	XG-8
19. Globig.	edge obl	XG-9
20. Globig 4½ ch	vent.	XG-10
22		
21. Globig. 4ch & ? bulla	vent	XG-11
22. Globig. 4½ chs.	vent.	XG-12
23. Globig. ? woodi. Large	vent.	XG-13
24. Globig. like bulloides	vent obl	XG-14
25. Globig. 4chs.	edge obl	XG-15
26. Globig. 4chs small	vent	XG-16
27. Globig. Compact w/ bulla	vent	XG-17
28. Globig. coarse surf.	vent	XG-18
29. Globig. 5 chs.	vent.	XG-19
30. Globig. small 3½ ch.	vent.	XG-20

GROUP 204

PRINCETOWN, VICTORIA
2 FT. ABOVE NODULE BED.

NS. 300

PROVISIONAL IDENTIFICATION	POSITION OF FORAMS.	FILMS XG, XH
1. Globig. 4chs.	vent. obl.	XG-21
2. Globig. } prob. the same sp.	vent	XG-22
3. Globig. }	vent.	XG-23
4. Globorotalia	vent.	XG-24
5. Globig. 4chs.	vent.	XG-25
6. Globig. 5 chs & umbil.	vent.	XG-26
7. Globig. same as 204/2&3	vent	XG-27
8. Globig. cf. bulloides Lge	vent.	XG-28
9. Globig small	vent	XG-29
10. Globorotalia cf. 204/4	dors.	XG-30
11. Astrononion centroplax	side	XH-1
12. Globig. cf. bulloides	dors	XH-2
13. Globig. 4½ ch & umbil	vent	XH-3
14. Globig 3 ch.	vent.	XH-4
15. Globig. 4 ch.	vent	XH-5
16. Globig. cf. bulloides Lge	vent	XH 6
17. Globig. cf. bulloides Sm.	vent	XH-7
18. Globig.	edge	XH-8
19. Globig. 4½ chs. & umbil	vent obl	XH-9
20 Globig.	dors.	XH-10
21. Globig 3½ ch. Slit ap	vent	XH-11
22. Globig. prob. same as 21	vent	XH-12
23. Globig. cf. bulloides	vent obl.	XH-13
24. Globig. 4½ ch.	vent obl	XH-14
25. Globig. 4¼ chs	vent.	XH-15
26. Globig. 4½ chs	vent.	XH-16
27. Globig. 3 chs & bulla	vent.	XH-17, 18
28. Globig. 4½ ch.	vent.	XH-19
29. Globig. 4 ch. arched ap.	vent.	XH-20
30. Globig. 3½ ch.	vent.	XH-21
31. Globig. sm. 4½ ch.	vent.	XH. 22

GROUP 205 — PRINCETOWN, VICTORIA — 8'–10' ABOVE PHOSPHATIC NODULE BED. — NS. 301

		FILM XI
1. Globigerinoides	dors	XI-1, 2
2. Astrononion centroplax	side	XI-3
3. Globigerinoides	dors.	XI-4
4. Globig. 5 chs + umbil	vent.	XI-5
5. Globoquadrina	vent	XI-6, 8
6. Globoquadrina	vent.	XI-7
7. Two Globigerinas together	-	XI-9
8. Globig. cf. bulloides	dors obl	XI-10
9. Globig. cf. bulloides	vent.	XI-11
10. Globig.	vent obl.	XI-12
11. Globig.	vent	XI-13
12. Globig.	edge	XI-14
13. Lamarckina	dors	XI-15
14. Globig. like G205/4	vent	XI-16
15. Astrononion centroplax	side	XI-17
16. Globig. cf. bulloides	vent.	XI-18
17. Discorbis	vent	XI-19
18. Globig. small 5 chs.	vent	XI-20

GROUP 206

DOWD'S QUARRY, LONGFORD
LOWEST SOFT BED

OS. 22

PROVISIONAL IDENTIFICATION.	POSITIONS OF FORAMS	FILM XJ
1. Prob. G. woodi, 3·2 chs.	vent.	XJ-1
2. ? Globig. v. smooth, 4 chs.	vent. obl.	XJ-2
3. Globig. ? semivera chip in ap.	vent.	XJ-3
4. G. woodi. 4 chs.	vent.	XJ-4
5. Cf. G. ciperoensis w/ 4 chs.	vent.	XJ-5
6. Poss. young G. woodi. smooth	vent.	XJ-6
7. Like G. 206/5 but lge.	vent.	XJ-7
8. G. small, 4 chs	vent.	XJ-8
9. G. ? woodi 4 chs	vent	XJ-9
10. G. cf. G206/5, 3½ chs	vent.	XJ-10
11. G. cf. 206/5 again. nice	vent.	XJ-11
12. ? G. woodi w/ bulla	vent	XJ-12
13. G. sm. brown, br. 1st. ch	edge	XJ-13
14. G. ? woodi, 4 chs	vent	XJ-14
15. G. cf. ciperoensis	vent.	XJ-15
16. G. 3 chs, rather smooth	vent.	XJ-16
17. G. 4 chs, rather smooth	vent	XJ-17
18. G. 5 chs.	vent. obl.	XJ.18
19. G. 5 chs.	dors.	XJ.19
20. G. 4 chs, lge. umbil.	vent.	XJ.20
21. G. 4 chs. dors.	dors	XJ.21
22. G. 3·5 chs	vent	XJ.22
23. ? G. (T.) 4 chs	vent obl	XJ.23
24 G. 4 chs. small	vent. obl	XJ.24
25. G. 4 chs. cf. 206/5	vent.	XJ.25
26. G. or G. (T.) 5 chs	vent.	XJ.26
27. G. 4 chs. compact	vent.	XJ.27
28. G. praebulloides	vent.	XJ.28
29. G. 4. chs.	vent.	XJ.29
30. G. 4 chs.	vent	XJ.30
31. G. cf. semivera	vent	XJ.31
32. G. cf. woodi	vent	XJ.32
33. G. 4 chs.	vent.	XJ.33

GROUP 207

CYCLOCLYPEUS LENS
IN SMALL MARLPIT, 250 yds. NS. 318
SWest of BROCK'S Q., LONGFORD.

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS.	FILM XK
1. ? G. (T.), 4 chs, v. small	vent.	XK-1
2. G. triloba appr. → sicanus		XK-2
3. Prob. G. woodi	vent.	XK-3
4. Prob. G. woodi	dors	XK-4
5. Prob. G. woodi	dors	XK-5
6. cf. G. ciperoensis, br. lst. ch	vent.	XK-6
7. Globigerina, 4 chs. compact	vent.	XK-7
8. Globigerina	vent. obl.	XK-8
9. G. triloba var	vent.	XK-9
10. Globigerina v. small	vent.	XK-10
11. G. triloba large	dors	XK-11
12. ? G. (T.) sm. & smooth	vent	XK-12
13. G. triloba, lge., equilat.	dors.	XK-13
14. G. triloba ? → sicanus	side	XK-14
15. ? G. eamesi	vent.	XK-15
16. G. triloba, v. smooth	dors.	XK-16
17. G. triloba, surf. norm	dors.	XK-17
18. Globig. sm. smooth.	vent.	XK-18
19. Globig. compact	dors	XK-19
20. Globig.	vent	XK-20
21. G. triloba	dors.	XK-21
22. Globig. sp. no ap.	vent.	XK-22
23. G. ? praebulloides	vent.	XK-23
24. G. sp.	vent.	XK-24
25. G. triloba, br. lst. ch.	dors.	XK-25
26. G. (T.) 4 chs.	vent.	XK-26
27. G. triloba	dors.	XK-27
28. Globig.	dors	XK-28
29. G. (T.) v. small, 5 chs.	vent.	XK-29
30. G. sp. cf. G. druryi rough, compact.	vent.	XK-30
31. G. (T) 4 chs.	vent.	XK-31

GROUP 208

LONGFORD : GLENCOE, ALLOT. 36
No. 19 BORE. 40'6" – 41'6"

OS. 47.

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS.	FILM XL, XM
1. Globig w/ small ap	vent	XL-10
2. G. ? woodi connecta	vent	XL-12
3. G. ? woodi connecta	vent	XL-13
4. G. ? woodi connecta	vent.	XL-14
5. ? Globorotalia 5¼ chs	vent	XL-22
6. Small Globigerina	vent.	XL-23
7. ? Globorotalia	dors	lost
8. Globig. 3 chs, sm. lipped ap.	vent.	XM-1
9. Globig. 4 chs	vent	XM-2
10. ? Globorotalia 5 chs	vent	XM-3
11. Globig. 3¼ chs	vent	XM-4
12. ? Globorotalia 4 chs	vent.	XM-5, XE-35
13. Globig.	edge	XM-6, XE-36
14. Small Globig. 4 chs	vent.	XM-7
15. ? Globorotalia 5 ch. lge. quite	vent.	XM-8
16. Small Globigerina	vent	XM-9
17. ? G'rotalia 4½ chs, ? br.	vent.	XM-10
18. V. small foram	vent	XM-11
19. G. ? woodi connecta	vent	XM-12
20. Globig. 4 chs	vent.	XM-13, 14
21. ? G'rotalia 4½ chs	vent.	XM-15
22. ditto	dors.	XM-16
23. Small G'gerina / G'rotalia	vent	XM-17
24. ditto	vent	XM-18
25. ditto	edge obl	XM-19
26. ditto	vent.	XM-20
27. ditto	vent	XM-21
28. ditto.	dors	XM-22
29. ? G'rotalia	vent	XM-23
30 Small Globigerina	vent	XM-24
31. ? G. woodi connecta lge ap.	vent.	XM-25

GROUP 209

LONGFORD
QUARRY IN ALLOT. 36
PARISH OF GLENCOE

OS. 20.

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM XN
1. G. woodi	vent	XN-1, 2
2. ? Globorotalia	vent.	XN-3
3. G. woodi	vent.	XN-4
4. Notorotalia	dors	XN-5
5. G'oides quadrilobatus	dors	XN-6
6. ? Globorotalia (T.)	vent	XN-7
7. G'oides rubra		XN-8
8. G. woodi	vent.	XN-9
9.? G. woodi w/ lge ap	vent	XN-10
10. ? G. woodi compact	vent.	XN-11
11. G. woodi	vent.	XN-12
12. Globig. w/ small or no ap.	vent	XN-13
13. Globig. low sp. umbil	vent	XN-14
14. Notorotalia	dors	XN-15
15. G.(T). small	vent	XN-16
16. G. compact	vent	XN-17
17. ? Glabratella spiky	?	XN-18
18.? G. woodi variant.	vent	XN-19
19. ? G. woodi var.	vent.	XN-20
20. ? G. woodi var.	vent.	XN-21
21. G. compact	vent	XN-22
22 G. small	vent.	XN-23
23. G. compact	vent	XN-24
24. G. small or no ap	vent	XN-25
25. ? G. woodi var	vent	XN-26
26. Globig. low sp.	edge	XN-27
27. G. ? eamesi	vent	XN-28
28 G. woodi connecta	vent	XN-29
29. Ditto with bulla	vent	XN-30
30. Globig. lge, many chs	vent	XN-31
31. Globig. 3½ chs. small	vent	XN-32
32 G. woodi var.	vent	XN-33
33 G. woodi var.	vent	XN-34
34 G. woodi var.	vent	XN-35
35 G. woodi var	vent	XN-36
36. G woodi var w/ bulla	vent	XN-37.

GROUP 210

KANA KEOKI
PISTON CORE 8
0 cm.

NS. 291.A

		FILM XO
1. Orbulina universa		XO-1→5
2. G. cf. truncatulinoides	edge	XO-6
3. Hast. pelagica	edge	XO-7
4. G. tosaensis 4½chs	edge	XO-8
5. G. fistulosus	vent.	XO-9
6. G. truncatulinoides	edge	XO-10
7. G. fistulosus	vent.	XO-11
8. G. adamsi	edge	XO-12
9. G. fistulosus	dors.	XO-13
10. G. plesiotumida	edge	XO-14
11. G. crassaformis	dors	XO-15
12. Candeina	dors	XO-16
13. G. crassaformis	dors	XO-17
14. G. crassaformis	dors	XO-18, 19, 20
15. G. crassaformis	dors	XO-21
16. K. Globorotalia	vent.	XO-22
17. G. crassaformis	edge	XO-23
18. G. rubra	dors	XO-24
19. G. rubescens	vent	XO-25
20. G. rubescens	vent	XO-26
21. G. ? adamsi	vent	XO-27
22. G. or Hastig.	edge	XO-28
23. Ditto	dors	XO-29
24 Ditto	vent	XO-30
25 Globigerinita	vent	XO-31
26. Globigerina	edge	XO-32
27. Globigerina	vent	XO-33
28. ? G. dutetrei UNUSUAL	vent	XO-34
29. Globigerina	vent	XO-35
30. Globigerina	vent	XO-36
31. Globigerina	vent	XO-37.

GROUP 211

KANA KEOKI
PISTON CORE 8
50 cm

NS. 291C

PROVISIONAL IDENTIFICATN	POSITIONS OF FORAMS	FILM XP, XQ
1. Lge. K. Globorotalia	dors.	XP-1
2. G. cf. truncatulinoides	edge	XP-2
3. G. crassaformis	edge	XP-3
4. G. ? scitula	edge	XP-4
5. G. crassaformis	edge	XP-5
6. G. truncatulinoides	edge	XP-6
7. G. crassaformis	edge	XP-7
8. G. cf. scitula	edge	XP-8
9. Uvigerina		XP-9
10. G. crassaformis	edge	XP-10
11. G. ? calida	vent	XP-11
12. G. crassaformis	edge	XP-12
13. G. crassaformis	edge	XP-13
14. G. acqui	edge	XP-14
15. G'rotalia ?	edge	XP-15
16. G.'rotalia ?	edge	XP-16
17. G. ? calida	dors	XP-17
18. Benthic form	vent.	XP-18
19. G. crassaformis	edge	XP-19
20. G. crassaformis	edge	XP-20
21. G. crassaformis	edge	XP-21
22 a. Bat. 22 b. Ball		XP-22 (bat); XP-23→26 (ball).
23. K. Globorotalia	vent.	XP-27
24. G. rubescens	dors.	XP-28
25. G. rubescens	vent	XP-29
26. G. ? 6 chs	vent.	XP-30
27. G. tenellus	vent.	XP-31
28. G. acqui	edge	XP-32
29. G. ? tenellus	vent	XP-33
30. G. ? adamsi	vent	XP-34
31. G. rubescens	vent	XP-35
32. G. (T.) ?	vent	XP-36
33. Young Globig.	–	XP-37
34. Globigerina ?	vent.	XP-38
35. Sphaeroidinella	dors.	XQ-1

GROUP 212

KANA KEOKI
STN. 21, RD. 16
SAMPLE A-1.

NS. 314

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS.	FILM XQ, XR
1. G. siphonifera	edge	XQ-2
2. G. fistulosus	dors	XQ-3
3. K. Globorotalia	edge	XQ-4
4. Textured bandeina	dors	XQ-5
5. Globig.	ap.	XQ-6
6. Globig.	vent	XQ-7
7. Strange foram	edge	XQ-8
8. Sphaeroidinella	dors	XQ-9
9. K. Globorotalia	edge	XQ-10
10. G. tosaensis	edge	XQ-11
11. G. tosaensis	edge	XQ-12
12. G. crassaf./tosaensis	edge	XQ-13
13. K. Globorotalia	vent	XQ-14
14 G. crassaf./tosaensis	edge	XQ-15
15. Globigerinita	vent	XQ-16
16. Globigerina, fly. lg ap	vent	XQ-17
17. Globigerina sup ap	side	XQ-18
18. ? Globigerinoides	dors	XQ-19
19. N. dutertrei	edge	XQ-20
20. Globig. small	side	XQ-21
21. K. Globorotalia	edge	XQ-22
22. Globorotalia	edge	XQ-23
23. Globigerina	vent	XQ-24
24. G. "oceanica"	edge	XQ-25
25. G. "oceanica"	edge	XQ-26
26.		
26. G. crassa/tosaensis 5 chs	dors	XQ-27
27. Ditto	dors	XQ-28
28. Globigerina	vent	XQ-29
29. H. pelagica	edge	XQ-30
30. G.? tosaensis	edge	XQ-31
31. Globigerina slt ap	vent.	XQ-32
32. G. "oceanica"	edge	XR-1
33. Globigerina	vent	XR-2

GROUP 213

KANA KEOKI
STN. 21, RD. 16
SAMPLE A.1.

NS.314

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM XR,
1. G. fistulosus	dors	XR-3
2. G. tosaensis	edge	XR-4
3. Ditto	Vent	XR-5
4. Ditto	dors	XR-6
5. Ditto	dors	XR-7
6. G. conglobatus unusually high spire	side	XR-8
7 G. plesiotumida	edge	XR-9
8. Sphaer. w/ exserted lips	side	XR-10
9. G. fistulosus		XR-11
10.		
10. Globigerina	edge	XR-12
11. G. tosaensis	dors	XR-13
12. Ditto sl. angular	edge	XR-14
13 Ditto quite rounded	edge	XR-15
14 Ditto very angular	edge	XR-16
15. Ditto quite rounded	edge	XR-17
16. ? Globigerinita	edge	XR-18
17. Globigerina	vent	XR-19
18. same Globigerina	dors	XR-20
19. Globigerina	edge	XR-21, 22
20. Globigerina	vent.	XR-23
21. K. Globorotalia	edge	XR-24
22. G. tosaensis	dors obl	XR-25
23. G. tosaensis br lst ch	edge	XR-26
24. G. tosaensis	edge	XR-27
25. G. tosaensis	edge	XR-28
26. Globigerina	vent	XR-29
27. Globigerina	vent	XR-30
28. Globigerinita	vent	XR-31
29. Globigerina	dors	XR-32
30 Globigerina	vent.	XR-33

GROUP 214

KANA KEOKI
PISTON CORE 5
1099 – 1101 cm.

NS. 281. A

		FILM XT
1. G'oides fistulosus	dors.	XT-1
2. N. dutetrei	vent	XT-2
3. G. sub-truncatulinoides	edge	XT-3
4. Ditto	edge	XT-4
5. Ditto	vent.	XT-5
6. G. crassaformis gp.	edge	XT-6
7. N. dutetrei	vent obl	XT-7
8. G. fistulosus	dors	XT-8
9. G. adamsi ?	vent	XT-9
10. G. crassaformis	edge	XT-10
11. G. aequilateralis	edge	XT-11
12. G. sacculifer.	dors	XT-12
13. G. sub-truncat.	edge	XT-13
14. G. ? tosaensis	edge	XT-14
15. G. very close to truncat	edge	XT-15
16. G. inflata	ap.	XT-16
17. G. crassaformis gp	edge	XT-17
18. G. fistulosus	dors	XT-18, 19
19. G. crassaformis	edge obl	XT-20
20 G. crasa/truncat	edge	XT-21
21. G. inflata	ap	XT-22
22 G. truncat	edge	XT-23
23 ?		XT-24
24 G. like triloba	edge	XT-25
25 ? bandeina		XT-26
26. G. crassaf.	edge	XT-27
27. G. margaritae	edge	XT-28
28 K. Globorotalia	vent	XT-29
29. G. congob. v. lge ap.	vent	XT-30
30. G. tosaensis	edge	XT-31
31 G. sacculifer	Vent	XT-32
32 G. crassaf.	edge	XT-33

GROUP 215

KANA KEOKI
PISTON CORE 5
25 - 27 cm.

NS. 273 B

		FILM XU
1. G. calida	vent	XU-1
2. Globigerina small	vent	XU-2
3. G. siphonifera	edge	XU-3
4. Globigerinita	dors obl	XU-4
5. Globigerina small	vent	XU-5
6. Globigerina cf. bull	vent	XU-6
7. G. calida	vent	XU-7
8. G. bulloides	vent	XU-8
9. bibicides	vent	XU-9
10. G. crassula	dors	XU-10
11. G. crassula	edge	XU-11
12. Planulina	vent	XU-12, 13
13. Fish tooth		XU-14
14. G. "crotonensis"	dors	XU-15
15. G. truncatulinoides	edge	XU-16
16. G. truncatulinoides	edge	XU-17
17. G. crotonensis	edge	XU-18
18. G. crotonensis	vent	XU-19
19. Pulleniatina	ap.	XU-20
20. G. crassula	dors	XU-21
21. G. calida	vent.	XU-22
22. Nonion	edge	XU-23
23. G. fistulosus remanié	dors	XU-24
24. G. conglob. deep umbil.	vent.	XU-25
25. G. crassaf. gp.	edge	XU-26
26. N. dutertrei w/ flaps	vent obl	XU-27
27. G scitula	dors	XU-28
28. G. tumida	edge	XU-29
29. G. deep. tumida	edge	XU-30
30. G. inflata / Pulleniat.	ap.	XU-31

GROUP 216

TORQUAY, VIC. APPROX. 42 FT. ABOVE "CONTACT" BETWEEN JAN JUC & PUEBLA FORMATIONS.

NS. 194

		FILM XW
1. Globig. ? woodi connecta	vent	XW-1
2. " appar. hispid	vent	XW-2
3. " cf. Turborotalia	dors.	XW-3
4. Cibicides	vent.	XW-4
5. G. woodi w/ dors ap	dors	XW-5
6. Ditto	dors	XW-6
7. G. woodi	vent	XW-7
8. G. cf. 216/3	dors obl	XW-8
9. G. concinna	vent.	XW-9
10. G. cf. 216/3 & 216/8	edge	XW-10
11. G. woodi	vent.	XW-11
12. Globig. slender hispid	vent	XW-12
13. Same sp. as 216/12	dors	XW-13
14. G. cf. 216/3	edge	XW-14
15. Notorotalia	dors	XW-15
16. G. ? woodi	dors	XW-16
17. G. cf 216/3	vent obl	XW-17
18. G woodi connecta	vent	XW-18, 19
19. Globig like connecta but finer texture	vent	XW-20
20 Globig. ? cf 216/3	vent	XW-21
21 Globig. cf. 216/3	edge	XW-22
22. Same form	dors	XW-23
23. Notorotalia	dors	XW-24
24. Globig.	vent	XW-25
25 "	vent	XW-26
26 "	vent	XW-27
27 "	vent	XW-28
28. Cibicides	vent	XW-29
29. Globig	vent	XW-30, ZE34
30. Notorotalia	dors	XW-31
31. Gl. woodi connecta	vent obl.	XW-32.

GROUP 217

TORQUAY, VIC. 72 FT. ABOVE "CONTACT" BETWEEN JAN JUC & PUEBLA FORMATIONS

NS. 195

		FILM XX
1. G woodi connecta/triloba	vent.	XX-1→3
2. G. sp. cf. G. 216/3	edge	XX-4
3. bibicides	vent	XX-5
4 G. sp. cf. 217/2	edge	XX-6
5. G. woodi conv poss w dors ap	dors	XX-7
6. G. "praeglobigerinita"	vent.	XX-8
7. G. woodi small ap	vent	XX-9
8 G. sp. cf. 217/2	vent obl	XX-10
9. G sp. cf 217/2	edge	XX-11
10 G. woodi small ap.	vent.	XX-12
11. Globig. hispid	vent	XX-13
12. Globig. ? cf. 217/14	vent	XX-14
13 Notorotalia	dors.	XX-15
14. Globig. cf. 217/12	vent.	XX-16
15. G woodi connecta	vent	XX-17
16. Ditto. another variant	vent	XX-18
17. Ditto. another variant	vent.	XX-19
18. Globig. fine text.	vent	XX-20
19. G. woodi	vent	XX-21
20 G. hispid low spire	vent obl	XX-22
21. G. poss lge. 217/2	vent	XX-23
22. Alabamina	vent	XX-24
23. G woodi	vent obl	XX-25,26
24. G. woodi connecta	vent	XX-27
25. G woodi connecta	vent	XX-28
26. G woodi	vent	XX-29
27. G. low sp. hispid	edge	XX-30
28. bibicides	vent	XX-31
29 Heterolepa brevoralis	vent	XX-32
30 Notorotalia	dors	XX-33
31. Globig. cf. bulloides	vent.	XX-34

GROUP 218

TORQUAY, CLIFF ADJACENT TO BIRD ROCK.
4 ft. SOFT BED IMMEDIATELY OVERLYING BIRD ROCK CAP.

NS. 358

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILM XY
1. Globigerina, 4 chs.	vent.	XY-1
2. Globigerina, sm. 4chs	vent.	XY-2
3 Globigerina, low sp.	side	XY-3
4. Globigerina, semi-low sp.	vent. obl.	XY-4
5. Globigerina	vent.	XY-5
6. Globig. v. sm. ap.	? vent.	XY-6
7. Cibicides	vent.	XY-7
8. Globig. 5 chs. umbilic	vent.	XY-8
9. Globig. 3½ chs.	vent.	XY-9
10. Globig. ? like young Globoquadrina	vent.	XY-10
11. Globigerina low sp.	vent.	XY-11
12. Globigerina 4chs	vent.	XY-12
13. Globigerina 3chs. lipped ap.	vent.	XY-13
14. Glob. (even ? G. (T.) 4chs. v. low sp.	vent,	XY-14
15. Globigerina 3¼ chs.	vent.	XY-15
16. Globig. like foliata	vent.	XY-16
17. Globig. 3½ ch. sm. ap.	vent.	XY-17
18. Globig. sm. but w/ lipped ap.	vent.	XY-18
19. Globig. double-ended.	? vent.	XY-19
20. Globig. low sp, RH.	vent.	XY-20
21. Globig.	vent.	XY-21
22. Globig. f. typic. woodi	vent.	XY-22
23. Globig. lower spire & ap.	vent.	XY-23
24. Globig. v. low spire	vent. sl. obl.	XY-24
25. Globig. 3-1ch.	Vent.	XY-25
26. Cibicides	vent.	XY-26
27. Globig. w/ wide umbilic.	vent.	XY-27
28. Globig. f. high sp. 3-7ch	vent.	XY-28
29. Globig. 5ch.	vent.	XY-29
30. Globig. cf. bulloides	vent	XY-30
31. Globig. 3½ ch. compact	vent.	XY-31
32. Globig. 4ch. wide ap.	vent.	XY-32
33. Globig. 3½ ch. low ap.	vent	XY-33
34 Cibicides	vent	XY-34
35- Globig-	edge	XY-35

GROUP 219 NS. 306. WEST SIDE OF BELL'S HEADLAND BED D OF A.N.C.

		FILM ZA
1. Globigerina	vent.	ZA-9
2. Globigerina	vent	ZA-10
3. Notorotalia	dors	ZA-11, 12
4. Globigerina	vent	ZA-13
5. Notorotalia	edge	ZA-14
6. Globigerina	vent.	ZA-15
7. Lamarckina	dors	ZA-16
8. Sherbornina	dors	ZA-17
9. Spirillina		ZA-18
10. Globigerina	vent.	ZA-19
11. Globigerina	vent	ZA-20
12. Globigerina	vent	ZA-21
13. Notorotalia	dors	ZA-22
14. Globigerina	vent	ZA-23
15. Globigerina	vent	ZA-24
16. Globigerina	vent	ZA-25
17. Globigerina	vent.	ZA-26
18. Cibicides	vent	ZA-27
19. Notorotalia	edge	ZA-28
20. Notorotalia	edge	ZA-29
21. Globigerina	vent	ZA-30
22. Globigerina	vent	ZA-31
23. Anomalina	dors	ZA-32
24. Globigerina	vent	ZA-33
25. Globigerina	vent.	ZA-34
26. Lamarckina	edge	ZA-35
27. Globigerina	vent	ZA-36
28. Globigerina	vent	ZA-37
29. Globigerina	vent	ZA-38
30. Globigerina	vent	ZA-39
31. Notorotalia	dors.	ZB-10

ZB1 & ZB 11 fide 151 100A Record Book

GROUP 220

NS. 346 CASTLE COVE, CC. 29
See Aire Bulletin, p.

PROVISIONAL IDENTIFICATION	FILMS ZB, 44	POSITIONS OF FORAMS
1. G. angiporoides	vent. ZB 2	
2. G. angip. with pyrite	vent. 3	
3. Globig. lge ap., 3 chs.	vent. 4	
4. Gümbelina	side ZB. 5 / 44.4→6	
5. Catapsydrax	vent. 6	
6. Gümbelina	edge ZB. 7 / 44.7→9	
7. Globig. lge umbil.	vent 8	
8. ?G. angip. bulla	vent. 9	
9. Globig.	edge 10	
	["end of film"]	
10. G. angip. lge lip.	vent ZB. 12	
11. ? G. opima	vent 13	
12. Globig.	obl. 14	
13. Globig.	edge 15	
14. Globig.	vent. 16	
15. Globig.	vent. 17	
16. G. angip. low last ch	vent. 18	
17. Globig.	vent. 19	
18. G. (T.) cancell.	vent. 20	
19. Globig.	? ZB 21	
20. Globig. lge ap.	edge ZB 22	
21. Globig. 4ch.	vent. 23	
22. G	edge 24	
23. G. 4½ chs.	vent. 25	
24. G.	vent 26	
25. G. ? ampliap.	Vent. 27	
26. G. v. small	vent 28	
27. G. (T.) 4½ ch	Vent. 29	
28. Gümbelina.	side ZB. 30 / 44.10→14	
29 ?Plecto.	side 31	

GROUP 221 NS. 346 CASTLE COVE CC. 29

PROVISIONAL IDENTIFICATION		
1. G. umbilicated	vent.	ZC. 1
2. G. 3chs.	vent.	2
3. G. (T.) 4chs.	vent.	3
4. G. edge	edge	4
5. G. angip. lge lip.	vent	5
6. G. angip.	dors.	6
7. ? G. angip. bulla	vent	7
8. G. angip.	vent.	8
9 G. r. ap. 4ch	vent	9
10. G. r. ap. 4½ch	vent.	10
	Film rewound	
11. G. small	vent.	ZC. 11
12. G. sm. umbil, 3½	vent	12
13. G. sm umbil & ap. 3½	vent.	13
14. G. lge umbil & ap. 3½	vent	14
15. G small	vent	15
16. G. lge umbil & ap	vent	16
17. G. small	vent	17
18. G w shall umb & ap	vent	18
19. G shall umb. & ap	Vent	19
20. G. larger ap	vent	20
21 G. deep umbil, 4ch	vent.	ZC. 21
22 G. (T.) 4½ ch	vent.	22
23 G. high ap, deep umb.	vent	23
24 G. similar, constr ap	vent	24
25. G. rounded ap. 3½	vent	25
26 G. v. small	vent	26
27 G. narrow ap.	Vent	27
28 G. small rounded ap	vent	28
29 G. gothic ap	Vent	29
30 G. v. small, 3ch	vent	30

GROUP 222 NS. 345

1. Globigerina	vent	ZD. 1	
2. Sherbornina juv.		2	
3. G. ? opima	vent.	3	
4. G. labiacrassata	vent.	4	
5. Globig.	vent.	5	
6. G. semiv. or ampliap.	vent	6	
7. G. evapertura ?	vent	7	
8. G. evapertura ?	vent	8	
9. Lagena		9	
10 G. ? ampliapert.	vent.	10	
11. Globigerina	vent	ZD. 11	
12. Notorotalia	dors	12	
13. Uvigerina	.	13	
14. G. ? kugleri	vent	14	
15. Cassidulina	ap.	15	
16. G. semivera		16, 17	
17. Globigerina	vent	18	
18. Globig.	vent	19	
19. Globorotalia ?	vent.	20	
20.			
20. G. ampliapertura	vent	ZD. 21	
21. G. semivera	vent.	22	
22. Spirolocculina	side	23	
23. Globig. high spire	vent	24	
24. Lagena/Fissurina	V.	25	
25. Globig.	edge/obl	26	
26. G. semivera	vent.	27	
27. Discorbis ex. top.	dors	28	
28 " " "	vent	29	
29. Globig.	vent.	30	
30 ? Heronallenia	vent.	31	

GROUP 223 NS. 345 "Lower 2ft. of B.107 of R&C. 1955 TORQUAY DIST. WEST SIDE OF BELLS HEADLAND".

FILM. ZE, 44

1. Cibicides	vent.	ZE. 1
2. Gümbelina	Side	ZE. 2 } 44. 15→18 }
3. G. ampliapertura	vent	3
4. Globigerina	vent.	4
5. G. euapertura	vent	5
6, G. ampli	vent	6
7. G. ampli	vent	7
8. G. ampli	vent.	8
9. G. ? Kugleri	vent	9
10 G. Continuosa	vent.	10
11. G. compact, sm. ap.	vent.	11
12. G. ? ampli.	vent	12
13. G. continuosa / ?	vent.	13
14. G. sp.	vent	15, 14
15. G. continuosa	vent	16
16. G. continuosa	vent	17
17. ?	side	18
18. G. contin. lge lip	vent	19
19. G. cf. falconensis. lge lip	vent	20
20. G. Continuosa	vent	21
21. G. continuosa	edge	22
22. G. ? ampli.	vent	23
23. G. continuosa	vent	24
24. Continuosa	Vent	25
25. Continuosa	Vent	26
26. G. sp. narrow ap	vent	27
27. G. ? ampli. lge	vent	28
28. G. continuosa / 5ch mayer	vent	29
29. G. continuosa	vent	30
30. G. ?	vent	31
31. G. sp.	edge	32
32. G. sp.	edge	33

L.O. 746

GROUP 224

GREEN GRAINS
NS. 235

"Upper Shell Bed"
Jemmys Point Road Cutting"
Princes Highway.

PROVISIONAL IDENTIFICAT.N	FILM VA.
1. Lost.	–
2. Marguerite Mould	VA. 5
3. Oblong face	VA. 6
4. "Tumida"	7
5. Infilled ½ shell. Sin.	8
6. Arcuate shell mould	9
7. Adze	10
8 Ellipse ↙	11
9 2 adzes.	VA. 12
10. Spade	VA.4 ~~VA.~~
11. adze	VA. 13
12 Sinist. spiral (Elphid).	14
13. Sinist. Spir. ½ shell	15
14. Nonion (oval ellipse) ↕	VA.16
15 Dumpling	17
16. Pastry shape	18
17. Skeleton hand	19
18. Oblate ellipse ↕	20
19. Obl. ellip. rect. crack ↖↘	21
20 Rounded rectang	22
21 Ovoid, sl. flattened	23
22. Semi-rounded, irreg.	24
23. Pitted ovoid	25
24 ½ Elphidium	26
25 ½ shell emaciated	27.

GROUP 225 "GREEN GRAINS"

PROVISIONAL IDENTIFICATION		
NS. 235 →		→ Upper Shell Bed, Jemmys Pt. Princes Hw
1. Neolithic skeleton (lost)	VJ. 21	
2. Obloid (LOST.)	VJ. 22	
3. Mollusc mould, Two Rows TEETH	VJ. 23	
4. Bivalve hingeline (teeth)	VJ. 24	
5. Messy-text. obloid (LOST)	VJ. 25	
6. Pectinid shell (potato chip)	VJ. 26	
NS. 226 →	~~VJ. 27~~	→ Nowa Nowa Arm, "Green glauc. loc". 002156 ORBOST.
7. Semi rounded	VJ. 27	
8. Club foot cast.	VJ. 28	
9. Bryozoan slab.	29.	
10. Sheep's maxilla	30	This spec. is adjacent to Bryozoan, but not in same horiz. row.
11. Fistula	31	Tiny – towards top RH corner.
12. Striated animal head	32	Top RH corner
13. Fragmt. Thick foram.	33	Next Row. LH end
14. Small brown object.	VM. 1	Lower edge of gelatine or lost
15. Elphidium.	VM. 2	2nd fm. left, middle row
16. "Cartwheel", low power	VM. 3	3rd. " " " "
" high "	VM. 4	" " " " "
17 "Piece of wood"	VM. 5	4th. " " " "
10. Shell fragmt.	VM. 6	& = VJ. 30
18. Lost	VM. 7	
19. Poorly pres. shell (brown)	VM. 8.	RH. end, middle row.

GROUP 226

This is a Special-purpose group for separate, unrelated large specimens, photographed for various purposes.

1. Nummulites. Loc. unknown, possibly Egypt.
   A mosaic of photos. Film Nos. :

2. Echinoid plates, Jervis Bay.
   Film Nos.

3. Discorbis, Burraneer Bay.
   Film Nos.

GROUP 227

NS. 345. TORQUAY DIST.
LOWER 2ft. of B.107 of Raggatt & Crespin, 1955
BELLS HEADLAND.

1. Globigerina	edge	ZF. 8	
2. Lagena	side	9	
3. Globig.	~~edge~~ vent	10	
4. same Globig sp.	edge	11	
5. Globig cf concinna	vent	12	
6. Globig. lge last ch	vent	13	
7. Globig. sm " "	"	14	
8. " small ap	"	15	
9. Globig	"	16	
10 Globig.	"	17	
11. long foram	end	18, 19, 20	enlarge
12. Globig sm ap	vent	21	
13. Globig	vent	22	
14. Globig. fairly lge	"	23	
15. Globig small	"	24	
16 Globig slit ap	"	25	
17. Globig cf concinna	"	26	
18 ? Discorbis		27	
19 Globig	vent	28	
20 Globig	edge	29	
21 Globig lge umbil	vent	ZF 30	
22 Globig slit ap	vent	ZG. 1	
23 Globig	vent	2	
24 Globig	vent	3	
25 Smooth foram		4	
26 Globig	vent	5	
27 Globig	vent	6	
28 Globig	edge	7	
29. Globig	dors	8	
30. Extra. on edge of		ZF. 9	
31 Stub. See SEM Record book		ZF. 10	

GROUP 228 NS. 139 PORT WILLUNGA BEDS

			RUN 1 RETAKEN
1. Globigerina	vent	ZG. 11	ZI. 41
2. Globig. br. last ch.	vent.	12	ZI. 21
3. Globig. "quadrilateral"	vent.	13	22
4. Globig. similar, Sm. ap.	vent	14	23
5. Globig. poss. similar.	vent	15	24
6. G. ? evapertura	vent	16	25
7. Globig. 3 chs.	vent	17	26
8. Globig. 4 chs	Vent.	18	27
9. Globig. pointed ap l/p.	Vent.	19	28
10. Globig. 4 chs	vent	20	29
11 Globig. br. last ch	vent.	ZG. 21	30
	end of film		
12. Globig 4 chs	vent	ZH. 1	31
13. Globig compact	Vent	2	32
14. Globig.	vent	3	33
15. Strange foram	dors	4	34
16 Globig.	Vent	5	35
17. G. ? evapertura	vent	6	36
18 Globig 4 chs	Vent	7	37
19. G. 4 chs. low sp.	Vent	8	38
20 Globig	vent	9	39
21. Globig.	vent	10	40
22. Globig	vent	ZH. 11	ZI. 42
23 Globig. 3 chs, obl ap	vent	12	
24 Globig sm ap	vent	13	
25 Globig.	vent	14	
26 Globig.	Vent	15	
27 Globig.	vent	16	
28 Globig. sm last ch		17	
29. Discorbid	dors	18	
30. Globig with spines	dors	19	
31. Globig.	vent	20	

GROUP 229 NS.139 PORT WILLUNGA BEDS

1. Globig	vent	ZH.21
2. Globig	vent	22
3. Globig	vent	23
4. Globig. Sph. side ap	side	24
5. Globig. [? G.(T)]	vent	25
6. Globig.	vent	26
7. Strange foram	dors	27
8. Globig. 3·1 chs	vent	28
9. Globig.	vent	29
10. Globig.	vent.	30
11. G. pseudocontinuosa	vent	31
12. G. lge. quadrilat	vent	ZH.32
13. Globig. small	vent.	ZI.1,2
14. G. ? semivera	vent obl	3
15. Globig.	vent	4
16. Globig.	vent.	5
17. Globig. 3 chs.	vent	6
18. Globig. V. compact	vent	7
19. Globig.	vent	8
20. Globig.	vent	ZI.9
21. Globig.	vent.	ZI.10
22. Globig.	vent.	11
23. Globig.	dors	12
24. Cibicides	vent.	13
25. Globig.	vent	14
26. Globig.	vent	15
27. ? G. (T.)	vent	16
28. Anomalina	vent	17
29. Globig	vent	18
30. Anomalina	dors.	19
31. G. ? semivera	vent.	ZI.20

GROUP 230 NS. 347. TORQUAY DIST. WEST SIDE OF BELL'S HEADLAND 2ft. of Black Turrifella clay = Bed A. cf. NS. 306.

PROVISIONAL IDENT.N	POSITIONS OF FORAMS				
1. Globig. Sm. last ch	vent ZK. 1				
2. Globig. Same sp. larger l.c.	vent 2				
3. Globig. narrow ap.	vent. 3				
4. Patellina	dors 4				
5. Globig } prob	vent 5				
6. Globig } same sp.	vent 6				
7. G(T) ? nana, ? opima	vent 7				
8. Notorotalia	dors 8				
9. Globig.	vent 9				
10. Globig.	vent 10				
11. Globig lipped	vent 11				
12. Globig	vent 12				
13. Globig. sm. last ch	vent 13				
14. Discorbid	dors 14				
15. Globig.	dors 15				
16. ? Globig or Glabrat.	vent 16				
17. Notorotalia	dors 17				
18. Globig. IS IT WOOD1?	vent 18				
19. G. (T.)	vent 19				
20. G. ? bulloides	vent. 20				
21. Globig.	vent 21				
22. Young Sherbornina	22				
23. Globig	vent 23				
24 Globig	vent 24				
25. Frondicularia	side 25				
26 DISCORBIS	DORS 26				
27. Globig } diff.	vent 27				
28. Globig } Spp?	vent 28				
~~28~~.					
29 Robertina	vent 29				
30 Globig.	Vent. ZK 30				

GROUP 231 NS. 347 WEST SIDE OF BELL'S HEADLAND
2 FT. BLACK TURRITELLA CLAY
TORQUAY DIST. = BED A cf. NS. 306

PROVISIONAL IDENTIFICATN	POSITIONS OF FORAMS				
1. Globig.	vent ZL.1				
2. Globig.	vent 2				
3. Elphid. crespinae	side 3				
4. Globig.	vent obl 4				
5. Globig	vent 5				
6. G. ? bulloides	vent 6				
7. Anomalina	dors 7				
8. Bolivina	side 8				
9. Globig	vent 9				
10. Globig.	vent. 10				
11. Globig.	vent. 11				
12. Anomalina	vent 12				
13. Anomalina	dors 13				
14. Globig	dors 14				
15. ? Alabamina	dors 15				
16. Notorotalia	dors 16				
17. ? Alabamina	edge 17				
18. Globig	vent 18				
19 Globig	vent 19				
20 Globig	vent 20				
21 Globig	vent 21				
22 Globig broken	vent 22				
23 Spiroplect	side 23				
24 Globig	vent 24				
25 Globig	vent 25				
26 Globig	vent 26				
27 Globig	vent 27				
28 Notorotalia	dors 28				
29 Globig	vent 29				
30. Discorbid	vent 30				
31. Globig.	vent. 31				

GROUP 232 NS. 347 TORQUAY DIST. WEST SIDE OF BELL'S HEADLAND 2 FT. OF BLACK TURRITELLA CLAY = BED A. cf. NS. 306

PROVISIONAL IDENT.N	POSITIONS OF FORAMS				
1. G. (T.)	vent. ZM.1				
2. Globigerina	vent 2				
3. G.? semivera	vent 3				
4. Globigerina	dors 4				
5. Lagena	side 5				
6. Globigerina	vent 6				
7. Gümbelina	side 7, 11, 12				
8. Spiroplect.	end 8, 13, 14				
9. Globigerina	vent 9				
10 Globigerina	vent 10				
11. Globigerina	vent ZM 15				
12. Globigerina	vent 16				
13. Bolivina	side 17-23				
14. G. semivera	obl. 24				
15. Lagena	side 25				
16. G. (T.)	edge 26				
17. Young Sherbornina	edge 27				
18. Spirillina	?dors ZM 28? ZN 1				
19. ?	ZN. 2				
20. Trifarina	edge 3				
21. G.? gortanii	high spire 4				
22. ? Young Sherbornina	edge obl 5				
23. Noborotalia	dors 6				
24. Globigerina	vent 7				
25. Lagena	side 8				
26 Spiroplect.	side 9				
27. Globigerina	Vent 10				
28 Globigerina	Vent 12, 11,				
29 Globigerina	dors 13				
30 Globigerina	Vent. 14				

GROUP 233

NS. 344 BATESFORD QUARRY
CYCLOCLYPEUS BED ON INCLINED FOOTWAY

1. G. ? woodi connecta	vent	ZN. 21
2. G. praesicanus	vent	22
3. G. ? eamesi	vent	23
4. Globoquadrina	vent	24
5. G. triloba-quadri.	dors obl	25
6. G. ? woodi	vent	26
7. G. triloba	dors	27
8. Globig or Glabrat.	vent	Called ZN 27
9. G. triloba	vent	29
10. G. woodi	vent	ZN. 30
11. G. triloba	vent	ZO. 1
12. G. triloba	vent	2
13. G. peripheroronda	edge	3
14. G. trilob. equilat	dors	4
15. G. ? woodi	vent	5
16. G. triboba equilat.	dors	6
17. G. woodi	vent obl	7
18. G eamesi w/ ap.	vent	8
19. G. praesicanus	dors	9
20. Globoquad. w/ umbil.	vent	10
21. G. praesicanus	?	11
22. G. tribob. equilat.	dors	12
23. G. trilob. "	dors	13
24. Elphidium	side	14
25. G. praetransitoria	dors	15
26 G. sp.	vent	16
27. G. Sp.	vent	17
28 G. triloba		18
29 G. woodi		19
30 G. triloba		ZO. 20

GROUP 234

NS. 111 SOLITUDE BAY
FALLEN TREE SOCKET · 999147 ORBOST
SAMPLE 2 OF 6 NOV 1980

PROVISIONAL IDENTIF.N	FILM ZP	POSITIONS OF FORAMS
1. G. ? decoraperta	vent ZP 1	
2. G. cf. pachyderma	vent 2	
3. G. sp. v. sm. ap.	vent 3	
4. Notorotalia	dors 4	
5. Globig. cf. 234/1	vent 5	
6. K. Globorotalia	edge 6	
7. G'rotalia, more infl.	edge 7	
8. Globig.	vent obl 8	
9. Globig. ? young pachy	vent 9	
10. G'rotalia. pustulated	edge 10	
11. Globig.	edge ZP. 11	
12. G. decoraperta	vent 12	
13. Globorotalia	edge 13	
14. Cibicides v	vent 14	
15. Orbulina (V. RARE)	15	
16. Globorotalia	edge 16	
17. G. continuosa 5 ch	vent 17	
18. Globorotalia flat top	edge 18	
19. G(T.) 5 chs.	vent 19	
20 Cibicides	vent. 20	
21. ? Globorotalia	edge ZP. 21	
22. Globorotalia	dors 22	
23. Globig. v. high spire	vent 23	
24. G. apertura	vent 24	
25. Globig unknown	vent 25	
26. Globorotalia	edge 26	
27. Mystery object	27, 28	
28. G'oides triloba	29	
29 G. triloba	30	
30 G. triloba lge	31	

GROUP 235

NS. 111 SOLITUDE BAY
FALLEN TREE SOCKET. 999147 ORBOST
SAMPLE 2 OF 6: NOV: 1980

PROVISIONAL IDENTIFICAT.N		2R Id	POSITIONS OF FORAMS
	2R1	2	
1. G. pachyderma RH	vent. 5	6	
	2	3	
2. Globig.	vent 6	7	
	3	4	
3. Globig.	vent 7	8	
	4	5	
4. Globig.	edge 8	9	
5. Globorotalia sm. ↕	edge 9	10	
6. Globorotalia	edge 10	11	
7. G. pachyderma RH	vent 11.	12	
8. Globorotalia	edge 12	13	
	113	14	
9. Globig.	vent 15	16	
10. Globig.	vent 14	15	
11. Globorotalia	edge 16	17	
12. Globig. infl.	edge 17	18	
13. G. pachyderma RH	vent 18	19	
14. Globig sm. ap. compact	vent 19	20	
15. Globorotalia	edge 20	21	
16. Globig. infl.	edge 21	22	
17. G. (T.) cf. humerosa	vent 22	23	
18. G. cf. continuosa	vent 23	24	
19. Globorotalia v. high	edge 24	25	
20. Globorotalia	edge 25	26	
21. Globig infl lge	vent 26	27	
22 Ditto small	vent 27	28	
23 Globig. v. sm. ap.	vent 28	29	
24 ? G. pachyd. young	29	30	
25 ? G. pachyd young	30	31	
26 Globig.	edge 31	32	
27 Globig	vent 32	33	
28 Globig	edge 33	34	
29 Globig infl.	edge 2S1	21	
30 Globig infl	edge 2S2	22	
31. Globig	vent 2S3	23	

GROUP 236 NS.111 SOLITUDE BAY

PROVISIONAL IDENTIFICAT.N		ZS	Id
1. Globorotalia	edge	ZS 4	24
2. G.? quinqueloba	vent	5	25
3. Globorotalia	edge	6	26
4. Globig.	vent	7	27
5. Neogloboquadrina	dors	8	28
6. Globig	vent	9	29
7. Globig	vent	10	30
8. Globig	vent	11	31
9. Globig	vent	12	32
10. Globorotalia	edge	13	33
11. Globorotalia	edge	14	34
12. Globorotalia small	vent	15	35
13.? Globorotalia	vent	16	36
14.? G. mayeri	vent	17	37
15. Globigerina	vent	18	38
16. Globigerina	vent obl	19	39
17. Globigerina	" "	20	40
18. G. bulloides	vent	21	41
19. Globorotalia	edge	22	42
20. Rosalina mitchelli	dors.	23	B1
21. G. mayeri	vent	24	1
22. G. acosta or obesa	vent	25	2
23. Globig	vent	26	3
24. G.? mayeri	vent	27	4
25. G. pachyderma	vent	28	5
26. Globorotalia	edge	29	6
27. G.? obesa	vent obl	ZS.30 ZT.1	7
28 Globorotalia	edge	ZS.31 ZT.3	8
29 Globig	vent	ZS.32 ZT.4	9
30 Globig	vent	ZS.33 ZT.5	10 14
31. Globig	vent	ZS.34 ZT.6	11 15

AGAIN AGAIN

GROUP 237 NS.111 . SOLITUDE BAY

PROVISIONAL IDENT.N	POSITIONS OF FORAMS. FILM ZT, ZU				
1. G. obesa	edge	ZT.7			
2. Fissurina carcino	side	8			
3. G. obesa	vent	9			
4. Globorotalia	edge	10			
5. Elphidium	side	11			
6. G.(T.)? Globig.?	vent	12			
7. Globorotalia	edge	13			
8. G.? obesa young	edge	14			
9. Globorotalia	edge	15			
10. G. apertura	vent	16			
11. G. decoraperta	vent	17			
12. Cibicides cygn.	vent	18			
13. ? Globoquadrina	vent	19			
14. G. ? continuosa	vent	20			
15. G. pachyderma	vent	21			
16. ? Cymbaloporetta	vent	22			
17. Cibicides cygnorum	vent	23			
18. Globoquadrina	vent	24			
19. Globorotalia	edge	25			
20 G obesa	edge	26			
21 G quinqueloba	vent	27			
22. Globig.	vent	28			
23 Globig 3 chambs	vent	29			
24. Globig 4 "	vent	30			
25. Globig 4 "	vent	31			
26. Globig	edge	32			
27. Globig 3 chs.	vent	33			
28. Fissurina	side	34			
29. Globig.	vent	35			
30 Globig	vent	36			
31 G falconensis	vent	ZU.1			
32 G. continuosa	vent.obl.	2			
33. Strange foram	vent.obl.	3			

GROUP 238 N.S. III SOLITUDE BAY

PROVISIONAL IDENT.N	POSITIONS OF FORAMS	FILM ZU
1. G. eamesi ?	vent	ZU.4
2. G. pachyd w/ lge lip	vent	5
3. Lagena	side	6
4. bymbaloporetta	vent	7
5. Globig.	vent	8
6. G. pachyd w/ lge lip	vent	9
7. Elphidium	side	10
8 Globorotalia	edge	11
9 ? Orbulina		12→14, 15
10 Lentic. megaloph. young	side	16
11. G. quinque, high sp.	dors	17
12. Lagena	end on	18
13. Globig. slit ap	vent	19
14. Globoquadrina br.	vent	20
15. G. falconensis	vent	21
16. G. falconensis	vent	22
17. Globig. slit ap	vent	23
18 Rosalina	vent	24
19. Globig.	vent	25
20 Globig.	vent	26
22. Globig	vent	27
23 Globig	vent	28
24 G. pachyderma	vent	29
25 Globig	vent	30
26 Globig	vent	31
27 Globig.	edge	32
28 Globig	vent	33
29 G. pachyderma	vent	34
30 Globig. sm. ap.	vent	35

GROUP 239

NS. 357 CUTTING AT FLOOR OF BATESFORD QUARRY

1. G. praesicanus	dors	ZV. 1
2. G. triloba	side	2
3. G. triloba	vent	3
4. G. triloba	vent	4
5. G. triloba, lge ap	vent	5
6. G. triloba, lge	dors	6
7. Compact foram		7
8 G. triloba	vent	8
9 G. triloba	vent obe	9
10 LOST		
11 G. triloba	vent.	10
12 G. triloba lge ap.	vent	11
13 " " " "	vent	12
14 " " " "	vent	13
15 Compact foram		14
16 G. triloba	vent	15
17 Globoquadrina	vent	16
18 G.? connecta	vent.	ZV. 17.
19		
20		

L.O. 746

GROUP 240

NS. 196 TORQUAY POINT DANGER

PROVISIONAL IDENTIFICAT.N		POSITIONS OF FORAMS FILMS ZW, YB, YC, YD, YE, YY.
1. G. mayeri	edge	ZW-1, YB. 8→10, 13→18.
2. G. mayeri	vent	2, YB. 11-12, 19→20.
3. G. mayeri	dors	3, YB. 21
4. G. mayeri	vent	4, YB. 22→24.
5. Globig.	vent	5, YB. 25→28.
6. G. eamesi	dors	6, YB. 29→34.
7. Globig	vent	7, YC. 1→3.
8. G. mayeri	edge	8, YC. 4→5.
9. Globigerinita	vent	9, YC. 6→9.
10. Globigerinoides	dors	10, YC. 10→12.
11. bibicides (tilted)	vent.	11, YC. 13→14
12. Globig.	vent	12, YC. 15→18, YY. 19→21.
13. Globig. same sp.	dors	13, YC. 19→20.
14. Str. foram w/out ap.		14, YC. 21→24.
15. Globig	vent	15, YC. 25→26.
16. G. mayeri	edge	16, YD. 1→3.
17. G. eamesi young	yo vent	17, YD. 4→8.
18 Globig	edge	18, YD. 9→11
19. G. connecta lge ap	vent	19, YD. 12→13
20 G. mayeri	edge	20, YD. 14→16
21. Str. foram w/out ap	dors	21, YD. 17→20
22. Globigerinoides	dors	22, YD. 21→25
23. Globig ✶	vent	23, YD. 26→27.
24. Globoquadrina	vent	24, YD. 28→29.
25. G. eamesi	vent	25, YD. 30→33
26. Globigerinoides	dors	26, YD. 34→37.
27. Globigerinoides	dors	27, YD. 38, YE. 1→2.
28 Globig. "praecalida"	vent	28, YE. 3→5.
29 Globig. Strange		29, YE. 6→7.
30. G. triloba	vent	30, YE. 8→15.
31. Globig. strange		31, YE. 16→22.

GROUP 241

NS. 196. TORQUAY. POINT DANGER

POSITIONS OF FORAMS

PROVISIONAL IDENT.N		FILMS ZX, YB, 24
1. Planorbulinella	vent.	ZX.1
2. Globig. Small ap.	vent	2
3. G. mayer br.	dors	3
4. Globigerinoides	dors	4
5. Same form	Vent	5
6. Wild growing Globig.		6
7. " " "		7
8. " " "		8
9. G. triloba	vent	9
10. Globig.	vent.	10
11. Wild growing Globig.		11
12. Anomalina	dors.	12
13. G. woodi	vent	13
14. Globigerinoides	vent	14
15 G. triloba	vent	15
16. Globigerinoides	dors	16
17. Globigerinoides or G. eamesi	dors	17
18. Wild growing Globig.		18
19. G. triloba	vent.	19
20. Globig.	vent.	20
21 Wild growing Globig.		21,
22 G. eamesi	dors	YB.1,7
23 Rosalina	dors	ZX.22
24 Globigerina	dors	23
25 Planorbulinella		24
26 Notorotalia	dors	25
27 Elphidium		26
28 Globig	edge	27
29 Elphidium		24.1
30 G. "conglomerata"	vent.	24.2
31. G. triloba	side	24.3

GROUP 242

NS. 313 TORQUAY, BIRD ROCK
SAMPLE 6.

PROVISIONAL IDENT. Nº.	POSITIONS OF FORAMS	FILMS ZY, YB
1. G. ? opima	vent	ZY. 4
2. G. postlabiacrass	vent	5
3. " "	vent	6
4. Lge ampli or euap.	vent	7
5. ? G. opima	vent	8
6. G. postangiporoides	vent	9
7. G. sp.	vent	10
8. Lagena		11
9. G. postlabiacrass.	vent	12
10 G. ? pseudocontinuosa	vent	13
11. G. ampliapertura	vent	14
12. " "	vent	15
13. G. w/ v. sm. ap.	vent	16
14. " " " " "	vent	17
15. G. ampliapert.	vent	18
16. Notorotalia	dors	19
17. G. ampliapert.	vent	20
18. G. ampliapert.	vent	21
19. G. small	vent	22
20 G. ? ampl. w/ sm. lst. ch.	vent.	23
21. G. ampliapert.	vent	24
22. G. ampliapert. w/ thick lip }	vent	25
23. G. ampliapert	vent.	26
24. G. w/ v. sm. ap.	vent	27
25. Anomalina	dors	28
26. G. ampliapert	vent	ZY. 29
27. G. v. small	vent	YB. 2
28. G. v. small	vent	ZY. 30, YB. 3
29. G. w/ oblique ap.	vent	YB. 4
30. G. ampli. or evapert.	vent	ZY. 31, YB. 5
31. G. ampli. or evapert.	vent.	YB. 6.

GROUP 243

NS. 182. MOORABOOL CLIFF SECT.
SAMPLE M.5

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS	FILMS 22
1. G. sicanus	side	22.1
2. Globorotalia	edge	2
3. Globig w/ umbilic & lip.	vent	3
4. Globoquadrina	vent	4
5. Globorotalia	dors	5
6. G. cf. bulloides	vent	6
7. Planorbulina	vent	7
8. Globig. continuosa or praecalida	dors	8
9. G. sicanus	side	9
10. G. glomerosa		10
11. G. praecalida	vent	11
12. G. siakensis	edge	12
13. Cibicides	vent	13
14. Uvigerina		14
15. G. woodi	vent	15
16. Planorbulina		16
17. Part of Planorb.		17
18. Uvigerina		18
19. G. triloba	vent	19
20. G. glom. curva	side	20
21. G. ? continuosa	vent.	21
22. G. praebulloides		22
23. Globorotalia	dors.	23
24 Globoquadrina	vent	24
25. Globig ? siak. contin	edge	25
26. Globig.	dors	26
27. Globig.	vent	27
28. G. glom. w/ bulla		28,29
29. G. praecalida	dors	30 ~~29~~
30. G. subquadratus	dors	31
31. G. glom w/ bulla		32

GROUP 244

NS. 193 TORQUAY, PUEBLA FM., 30ft. above base

PROVISIONAL IDENT.N		FILM YA	POSITIONS OF FORAMS.			
1. Globigerinoides	dors	YA.1				
2. Globigerinoides	dors	2				
3. Globig w/ negig. ap.	vent	3				
4. G. cf. G. bulloides	vent	4				
5. Lamarckina young.	Dors.	5				
6. Globorotalia	vent	6				
7. G. → connecta	vent	7				
8. G. ? woodi	vent	8				
9. G. cf. G. bulloides	vent	9				
10. Globig.	vent	10				
11. G. lge. pseudocontin	vent	11				
12. Globig	vent	12				
13. Globig	vent	13				
14. G. continuosa	vent	14				
15. Globig.	vent	15				
16. Lamarckina lge	dors	16				
17. G. ciperoensis	vent	17				
18. G. pseudocontin	edge	18				
19. G. ciperoensis	vent	19				
20. G. pseudocontin	vent	20				
21. Globig	vent	21				
22. Globig	vent	22				
23. Anomalina	dors	23				
24. Anomalina	edge	24				
25. Anomalina	vent	25				
26. Globigerinoides	dors	26				
27. Globigerinoides	vent	27				
28 Globigerinoides	dors	28				
29 ? Ditto. 2 vent aps	vent	29				
30. " " " " "	vent	30				

GROUP 245

NS. 194 TORQUAY. PUEBLA Fm.
42 ft. ABOVE BASE

PROVISIONAL IDENT.N	POSITIONS OF FORAMS	FILMS 4E, 4F			
1. Globig. cf. connecta	vent	4E. 23			
2. Globig	edge	24			
3. G. pseudocontin	vent	25			
4. G. woodi	vent	26			
5. G. postlabiacrass	vent	27			
6. Notorotalia	dors	28			
7. Globig.	vent	29			
8. ?Globigerinita	vent	30			
9. Globig.	vent	31			
10. G ciperoensis	vent	32			
11. G. pseudocontin	vent	33, 34			
12. G. cf. bulloides	vent	35			
13. G. connecta	vent	36			
14. Globig.	vent	37			
15. Spiroloculina	side	38			
16. G. bulloides	vent	39			
17. Globig. Sm ap	vent	4F. 1			
18. G. ? nana	vent	2			
19. Notorotalia	dors	3			
20. Notorotalia	vent	4			
21. Strange Globig	vent	5			
22. G. pseudocontin	vent	6			
23. G. connecta	vent	7			
24. G. sm ap	vent	8			
25. Globig	vent	9			
26. G. connecta	vent	10			
27. Globig	vent	11			
28. G woodi	vent	12			
29. Globig.	vent	13			
30. G. connecta	vent	14			
31. G. woodi	vent.	15			

GROUP 246

NS. 195. TORQUAY, PUEBLA FM.
72 FT ABOVE BASE

72 POSITIONS OF FORAMS

PROVISIONAL IDENT.N		FILMS 4F, 4G
1. G. pseudocontinSm	vent	4F. 16
2. " " large	vent	17
3. ? G. woodi	vent	18
4. G. pseudocontin	vent	19
5. " "	dors	20→22
6. G. ciperoensis	vent	23
7. " "	vent	24
8 Notorotalia	dors	25
9. G. ? ciperoensis	vent	26
10 G. pseudocontin	dors	27
11. G. pseudocontin	vent	28
12. G. sp.	vent	29
13. G. pseudocontin	dors	30
14. G connecta	vent	31
15. G. ? bulloides	vent	4G. 1
16. G. woodi sm ap	vent	2
17. G. woodi sm ap	vent	3,4
18. G. bulloides	dors	5
19. ~~G. pseudocontin~~ Globigerinoides	dors	6→8
20.	no specimen	
21 G. ciperoensis	vent	9
22 Lenticulina	side	10
23. Globig	vent	11
24 Globig	vent	12
25 G. bull. siphonif?	vent	13
26. ? Globigerinita.		14
27. G. ciperoensis	vent	15→18
28. G. cf. evapertura	vent	19
29. G. connecta	vent.:	20→23
30. G. psevdocontinuosa	edge:	24→29

GROUP 247

NS. 215. GEELONG.
ORPHANAGE HILL, SAMPLE E

PROVISIONAL IDENT.	POSITIONS OF FORAMS FILMS 4G, 4H, 4I, 4J.
1. Globig. narrow ap	vent 4G-30
2. Globorotalia	edge obl.: 4H.1 →6
3. Orb. suturalis	7→8
4. Globig'oides fine text	dors 9→12
5. G. glomerosa (sm.)	13→16
6. Globig. cf. bulloides	vent 17
7. Globig. small	vent 18→20
8. Spirillina	21
9. Globig wf lip	vent: 22→23
10. " " "	" :24→25
11. Globig. compact narrow ap.	vent: 26→27
12. G. glomerosa	28
13. G. foliata or bulbosa	vent 29
14. Δ foram	ap. 30
15. Globigerinoides	dors 31
16. Glb. suturalis	32→37
17. Small subspherical	38→40
18. " "	4I.1,16
19. G. woodi ?	vent 4I.2,17
20. Small subspherical	4I.3→6
21. Globigerinoides	dors 7
22. O. suturalis	8→14
23. Gl Globoquadrina	vent 15
24. G. Glomerosa	18
25. Globigerinoides	vent: 19
26. G. glomerosa	20→27
27. G. sm. fine text.	vent: 4I.28,
28. G. ? bulloides	vent 4J.1
29. Orb. suturalis	2
30. Orb. suturalis	3
31 Orb. spiny	4→11

GROUP 248

NS. 54. TOORLOO ARM. 993330 Hartland
1 ft. down PHB

PROVISIONAL IDENTIFICAT.N		FILMS YJ, YK	POSITIONS OF FORAMS.			
1. G. pachyderma	vent	YJ. 12				
2. G. pseudopima	vent	13				
3. G. puncticulata	edge	14				
4. Globig. w. v. sm. ap.	vent	15				
5. G. pendopima	edge obl.	16				
6. " "	vent	17				
7. " "	"	18				
8. Globig. small.	vent	19				
9. Plastogamic pair		20				
10. G. sm. compact	vent.	21				
11. Globig.	vent	22				
12. Globig	vent	23				
13. Notorotalia	dors	24				
14. Globig small	vent	25				
15. G. pseudopima	vent	26				
16. Globig bulloides	vent	27				
17. G. ? eamesi	vent	28				
18. G. ? decoraperta	vent	29				
19. G. pseudopima	dors	30				
20. G. like 18.	vent	31				
21. G. pseudopima	dors	32				
22. G. v. small	vent	33				
23. G. decoraperta	vent	34				
24. G. pachyderma	vent	YJ. 35				
25. G. bulloides	vent	YK. 1				
26. Elphidium	side	2				
27. G. compact	vent	3				
28 G. decoraperta	vent	4				
29. G. small	vent	5				
30. Cibicides lge.	vent.	YK 6				